(Insert complete address)

(End of provision)

[56 FR 36479, July 31, 1991. Redesignated and amended at 60 FR 61600, Nov. 30, 1995]

## 252.211-7003 Item identification and valuation.

As prescribed in 211.274-6(a), use the following clause:

ITEM IDENTIFICATION AND VALUATION (JUN 2011)

(a) Definitions. As used in this clause—

Automatic identification device means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media.

Concatenated unique item identifier means—
(1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or

(2) For items that are serialized within the original part, lot, or batch number, the linking together of the unique identifier data elements in order of the issuing agency code; enterprise identifier; original part, lot, or batch number; and serial number within the original part, lot, or batch number.

Data qualifier means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows

DoD unique item identification means a system of marking items delivered to DoD with unique item identifiers that have machine readable data elements to distinguish an item from all other like and unlike items. For items that are serialized within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier and a unique serial number. For items that are serialized within the part, lot, or batch number within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier; the original part, lot, or batch number; and the serial number.

Enterprise means the entity (e.g., a manufacturer or vendor) responsible for assigning unique item identifiers to items.

Enterprise identifier means a code that is uniquely assigned to an enterprise by an issuing agency.

Government's unit acquisition cost means-

- (1) For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery:
- (2) For cost-type or undefinitized line, subline, or exhibit line items, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery: and
- (3) For items produced under a time-andmaterials contract, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery.

Issuing agency means an organization responsible for assigning a globally unique identifier to an enterprise (e.g., Dun & Bradstreet's Data Universal Numbering System (DUNS) Number, GS1 Company Prefix, Allied Committee 135 NATO Commercial and Government Entity (NCAGE)/Commercial and Government Entity (CAGE) Code, or the Coded Representation of the North American Telecommunications Industry Manufacturers, Suppliers, and Related Service Compa-(ATIS-0322000) Number), European Health Industry Business Communication Council (EHIBCC) and Health Industry Business Communication Council (HIBCC)), as indicated in the Register of Issuing Agency Codes for ISO/IEC 15459, located at http:// www.nen.nl/web/Normen-ontwikkelen/ISOIEC-15459-Issuing-Agency-Codes.htm.

Issuing agency code means a code that designates the registration (or controlling) authority for the enterprise identifier.

Item means a single hardware article or a single unit formed by a grouping of sub-assemblies, components, or constituent parts.

Lot or batch number means an identifying number assigned by the enterprise to a designated group of items, usually referred to as either a lot or a batch, all of which were manufactured under identical conditions.

Machine-readable means an automatic identification technology media, such as bar codes, contact memory buttons, radio frequency identification, or optical memory cards.

Original part number means a combination of numbers or letters assigned by the enterprise at item creation to a class of items with the same form, fit, function, and interface

Parent item means the item assembly, intermediate component, or subassembly that has an embedded item with a unique item identifier or DoD recognized unique identification equivalent.

Serial number within the enterprise identifier means a combination of numbers, letters, or symbols assigned by the enterprise to an item that provides for the differentiation of that item from any other like and unlike item and is never used again within the enterprise.

Serial number within the part, lot, or batch number means a combination of numbers or

## 252.211-7003

letters assigned by the enterprise to an item that provides for the differentiation of that item from any other like item within a part, lot, or batch number assignment.

Serialization within the enterprise identifier means each item produced is assigned a serial number that is unique among all the tangible items produced by the enterprise and is never used again. The enterprise is responsible for ensuring unique serialization within the enterprise identifier.

Serialization within the part, lot, or batch number means each item of a particular part, lot, or batch number is assigned a unique serial number within that part, lot, or batch number assignment. The enterprise is responsible for ensuring unique serialization within the part, lot, or batch number within the enterprise identifier.

Unique item identifier means a set of data elements marked on items that is globally unique and unambiguous. The term includes a concatenated unique item identifier or a DoD recognized unique identification equivalent.

Unique item identifier type means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at <a href="http://www.acq.osd.mil/dpap/pdi/uid/uii\_types.html">http://www.acq.osd.mil/dpap/pdi/uid/uii\_types.html</a>.

- (b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.
- (c) *Unique item identifier*. (1) The Contractor shall provide a unique item identifier for the following:
- (i) All delivered items for which the Government's unit acquisition cost is \$5,000 or
- (ii) The following items for which the Government's unit acquisition cost is less than \$5,000.

Contract line, subline, or exhibit line item No.	Item description

- (iii) Subassemblies, components, and parts embedded within delivered items as specified in Attachment Number
- (2) The unique item identifier and the component data elements of the DoD unique item identification shall not change over the life of the item.
- (3) Data syntax and semantics of unique item identifiers. The Contractor shall ensure that—
- (i) The encoded data elements (except issuing agency code) of the unique item identifier are marked on the item using one of

the following three types of data qualifiers, as determined by the Contractor:

- (A) Application Identifiers (AIs) (Format Indicator 05 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology—EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.
- (B) Data Identifiers (DIs) (Format Indicator 06 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology—EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.
- (C) Text Element Identifiers (TEIs) (Format Indicator 12 of ISO/IEC International Standard 15434), in accordance with the Air Transport Association Common Support Data Dictionary; and
- (ii) The encoded data elements of the unique item identifier conform to the transfer structure, syntax, and coding of messages and data formats specified for Format Indicators 05, 06, and 12 in ISO/IEC International Standard 15434, Information Technology—Transfer Syntax for High Capacity Automatic Data Capture Media.
- natic Data Capture Media (4) *Unique item identifier*.
- (i) The Contractor shall—
- (A) Determine whether to—
- (1) Serialize within the enterprise identifier:
- (2) Serialize within the part, lot, or batch number: or
- (3) Use a DoD recognized unique identification equivalent; and
- (B) Place the data elements of the unique item identifier (enterprise identifier; serial number; DoD recognized unique identification equivalent; and for serialization within the part, lot, or batch number only: original part, lot, or batch number) on items requiring marking by paragraph (c)(1) of this clause, based on the criteria provided in the version of MIL-STD-130, Identification Marking of U.S. Military Property, cited in the contract Schedule.
  - (ii) The issuing agency code—
  - (A) Shall not be placed on the item; and
- (B) Shall be derived from the data qualifier for the enterprise identifier.
- (d) For each item that requires unique item identification under paragraph (c)(1)(i) or (ii) of this clause, in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report at the time of delivery, either as part of, or associated with, the Material Inspection and Receiving Report, the following information:
  - (1) Unique item identifier.
  - (2) Unique item identifier type.

## Defense Acquisition Regulations System, DoD

- (3) Issuing agency code (if concatenated unique item identifier is used).
- (4) Enterprise identifier (if concatenated unique item identifier is used).
- (5) Original part number (if there is serialization within the original part number).
- (6) Lot or batch number (if there is serialization within the lot or batch number).
- (7) Current part number (optional and only if not the same as the original part number).
- (8) Current part number effective date (optional and only if current part number is used).
- (9) Serial number (if concatenated unique item identifier is used).
  - (10) Government's unit acquisition cost.
  - (11) Unit of measure.
- (e) For embedded subassemblies, components, and parts that require DoD unique item identification under paragraph (c)(1)(iii) of this clause, the Contractor shall report as part of, or associated with, the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:
- (1) Unique item identifier of the parent item under paragraph (c)(1) of this clause that contains the embedded subassembly, component, or part.
- (2) Unique item identifier of the embedded subassembly, component, or part.
  - (3) Unique item identifier type.\*\*
- (4) Issuing agency code (if concatenated unique item identifier is used).\*\*
- (5) Enterprise identifier (if concatenated unique item identifier is used).\*\*
- (6) Original part number (if there is serialization within the original part number).\*\*
- (7) Lot or batch number (if there is serialization within the lot or batch number).\*\*
- (8) Current part number (optional and only if not the same as the original part number).\*\*
- (9) Current part number effective date (optional and only if current part number is used).\*\*
- (10) Serial number (if concatenated unique item identifier is used).\*\*
  - (11) Description.
- \*\* Once per item.
- (f) The Contractor shall submit the information required by paragraphs (d) and (e) of this clause in accordance with the data submission procedures at <a href="http://www.acq.osd.mil/dpap/pdi/uid/">http://www.acq.osd.mil/dpap/pdi/uid/</a>
- $data\_submission\_information.html.$
- (g) Subcontracts. If the Contractor acquires by subcontract, any item(s) for which unique item identification is required in accordance with paragraph (c)(1) of this clause, the Contractor shall include this clause, including this paragraph (g), in the applicable subcontract(s).

(End of clause)

Alternate I (DEC 2011) As prescribed in 211.274–6(a)(4) delete paragraphs (c), (d), (e), (f), and (g) of the basic clause, and add the following paragraphs (c) and (d) to the basic clause.

- (c) For each item delivered under a contract line, subline, or exhibit line item under paragraph (b) of this clause, in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report the Government's unit acquisition cost.
- (d) The Contractor shall submit the information required by paragraph (c) of this clause in accordance with the data submission procedures at <a href="http://www.acq.osd.mil/dpap/pdi/uid/">http://www.acq.osd.mil/dpap/pdi/uid/</a>

data submission information.html.

[70 FR 20836, Apr. 22, 2005, as amended at 70 FR 35549, June 21, 2005; 72 FR 52298, Sept. 13, 2007; 73 FR 27464, May 13, 2008; 73 FR 46820, Aug. 12, 2008; 75 FR 59103, Sept. 27, 2010; 76 FR 33169, June 8, 2011; 76 FR 76320, Dec. 7, 2011]

## 252.211-7004 Alternate preservation, packaging, and packing.

As prescribed in 211.272, use the following provision:

ALTERNATE PRESERVATION, PACKAGING, AND PACKING (DEC 1991)

- (a) The Offeror may submit two unit prices for each item—one based on use of the military preservation, packaging, or packing requirements of the solicitation; and an alternate based on use of commercial or industrial preservation, packaging, or packing of equal or better protection than the military.
- (b) If the Offeror submits two unit prices, the following information, as a minimum, shall be submitted with the offer to allow evaluation of the alternate—
- (1) The per unit/item cost of commercial or industrial preservation, packaging, and packing:
- (2) The per unit/item cost of military preservation, packaging, and packing;
- (3) The description of commercial or industrial preservation, packaging, and packing procedures, including material specifications, when applicable, to include—
  - (i) Method of preservation;
  - (ii) Quantity per unit package;
- (iii) Cleaning/drying treatment;
- (iv) Preservation treatment;
- (v) Wrapping materials;
- (vi) Cushioning/dunnage material;
- (vii) Thickness of cushioning;
- (viii) Unit container;
- (ix) Unit package gross weight and dimensions;